

# PATENT ABSTRACTS OF JAPAN

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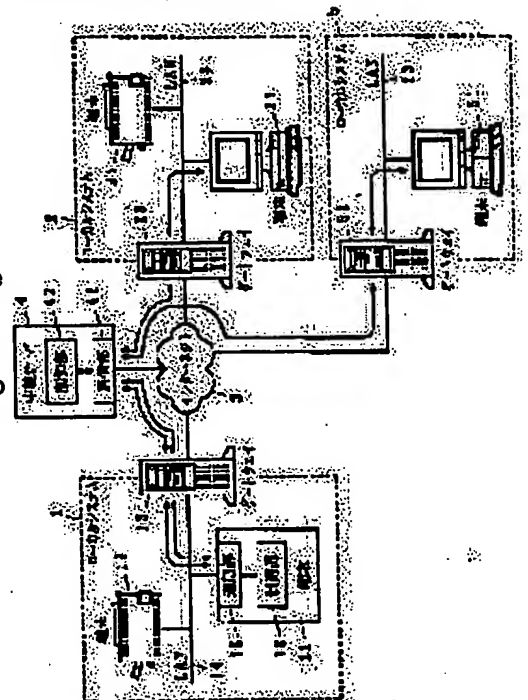
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## (54) COMMUNICATION SYSTEM, COMMUNICATION METHOD, NETWORK EQUIPMENT

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a communication system that realizes broadcast communication from network equipment to a plurality of other network equipment via the Internet.

**SOLUTION:** A terminal going to make communication in advance logs in a relay server 4 to ensure the access. In the case of conducting broadcast communication from a terminal 11 to terminals 21, 51, the terminal 11 ensures two accesses to bring one access to a communication enable state to the terminal 21 and to bring the other access to a communication enable state to the terminal 51. Then the terminal 11 transmits the same information to the two accesses. The relay server 4 makes one-to-one communication relay to each access to transfer the same information to the terminals 21, 51. Thus, the terminal 11 can transmit the same information to the terminals 21, 51 so as to realize the broadcast communication.



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